BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

Name of Work: Estimate for Maintenance of Ward in Ward No. 09, Vidyaranayapura Sub Division.

Estimate Cost: 500000.00

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. **Page No. 152 / Item No. 19.1/ PWD SR 2013-14**	Cum							
	Desiltation of Road Side Drains								
	Somanna Garden Main and Cross Roads		2	425.00	0.45	0.35	133.88		
	HMT 5th Block Ragham Bakery Road		2	350.00	0.45	0.35	110.25		
	NTI Layout Main Road and Cross Roads		2	350.00	0.45	0.35	110.25		
	BEL 5th Block Main and Cross Road		2	350.00	0.45	0.35	110.25		
	BEL 1st Block Main Road		2	300.00	0.45	0.35	94.50		
	Sapthagiri Layout Main and Cross Roads		2	350.00	0.45	0.35	110.25		
	Basavasamithi Main and Cross Road		2	352.00	0.45	0.35	110.88		
	ICEHS Layout Main and Cross Roads		2	400.00	0.45	0.35	126.00		
	BEL 1st Block Cross Roads		2	350.00	0.45	0.35	110.25		
	HMT Layout 6th and 7th Block Roads		2	300.00	0.45	0.35	94.50		
	Virupakshapura Main and Cross Roads		2	400.00	0.45	0.35	126.00		
	Sir MV Layout Main and Cross Roads		2	350.00	0.45	0.35	110.25		
	BEL 6th Block Main and Cross Roads		2	430.00	0.45	0.35	135.45		
							1482.71	65.88	**97681.00**
	Basic Rate	61.00							
	Area Weightage @ 8%	4.88							
	Total	**65.88**							
2	KSRB 2-1.1: Earth work in surface excavation in **ordinary soil** for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, Specification No KBS 2.1(a) / 2.3.1, **No. 5 / Item No. 2.1/ PWD SR 2013-14**	Cum							
	Berm Cleaning								
	GKVK Double Road		2	425.00	0.90	0.15	114.75		
	BEL 4th Block and HMT Layout 7th Block		2	350.00	1.20	0.15	126.00		
	NTI Ground back side and Cross Roads		2	350.00	1.20	0.15	126.00		
	Doddabommasandra Main Road and near Arch		2	350.00	1.10	0.15	115.50		

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Srinidhi Layout Main and Cross Roads		2	300.00	1.20	0.15	108.00		
			2	350.00	1.00	0.15	105.00		
			2	352.00	0.90	0.15	95.04		
			2	400.00	1.00	0.15	120.00		
			2	350.00	1.20	0.15	126.00		
			2	400.00	0.90	0.15	108.00		
	Virupakshapura Main and Cross Roads		2	300.00	1.00	0.15	90.00	126.36	182766.0
			250						
	Narasipura Layout Main Road and Cross Roads		2	350.00	0.90	0.15	94.50		
			2	410.00	1.20	0.15	147.60		
							1476.39	126.36	186557.00
	Basic Rate	117.00							
	Area Weightage @ 8%	9.36							
	Total	**126.36**							
3	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km	Cum		Vide Item No. 1+2			2959.10	72.71	215143.00
	Basic rate for haulage of materials as per item no.17.4 page 141) Rs. 2.00								
	Average weight of earth 1.28 tonne / kg for 2.00X1.28X2 = 5.12	5.12							
	Add loading and unloading Vide item no.17.1 P.no.141	62.20							
		67.32							
	Area Weightage @ 8%	5.39							
	Total	**72.71**							
	I/. TPE Charges								
4	Miscellaneous and unforeseen charges								619.00
									Total 500000.00

Technical Sanction for Rs. Rs. 5.00 Lakhs
Rupees Five Lakhs only
Registered as EE No. 163/13-14 Subject to conditions
No. 163/13-14 Dt. 29/10/13
AEAJE
EE/BTP Div.

(Rupees Five Lakhs Only)

CERTIFICATE:

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per P.W.D S.R of 2013-14.
3 This work included under 2013-14 POW Grant.
4 The provisions were made in this estimate are necessary and adequate.
5 This works come under B.B.M.P. limits.

Assistant Engineer

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranyapura Sub Division

ADMINISTRATIVELY SANCTIONED FOR Rs. 5.00 Lakhs
Rupees Five lakhs only
Under P1771
Registered as EE ( ) No. 9
Subject to conditions contained in
enclosed memo JC(Yel) 377/13-14/9/
Dt. 29.10.13 Estimate A/Sanctioned
Dated 30/10/13 Rs. 5.00 Lakhs

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

Joint Commissioner
(Yelahanka Zone)
BBMP, Bengaluru-92